

IN THE SPECIFICATION:

Please replace paragraph beginning on page 31, line 26 with the following amended paragraph:

The anode cooling plate 22 is disposed such that the heat medium channels 22b face the fuel gas channels 22a on the other side, as described above, thereby enabling the anode cooling plate 22 to be cooled. Furthermore, the heat medium channels 22b in the anode cooling plate 22 face the surface on which the oxidant gas channels of the cathode cooling plate 23 are not formed, thereby enabling the cathode cooling plate 23 to be cooled. As a result, the fuel cell 22 is cooled during the operation period in the electric power generation, and thereby enabling the fuel cell 22 to be maintained at a proper operation temperature (about 80°C).